

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 9, 2003

ATTY DOCKET NO.
2003-1790SERIAL NO.
NEW

10/730050

APPLICANT
James McGill *etal*FILING DATE
December 9, 2003

GROUP

3753

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AME</i>	AA	2,579,656	12/1951	Douglas et al.			
	AB	3,238,969	3/1966	Champion			
	AC	3,245,257	4/1966	Anderson			
	AD	3,256,735	6/1966	Smith			
	AE	3,266,308	8/1966	Howarth			
	AF	3,296,859	1/1967	Stewart			
	AG	3,946,754	3/1976	Cook			
	AH	4,327,760	5/1982	Lancaster			
<i>AME</i>	AI	5,042,528	8/1991	England et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i>AME</i>	AJ	57-12172	1/82	Japan				
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 9, 2003

ATTY DOCKET NO.
2003-1790

SERIAL NO.

NEW

10/730,050

APPLICANT
James McGillFILING DATE
December 9, 2003

GROUP

3753

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AME	AA	5,437,300	8/1995	Winnie et al.			
	AB	3,768,497	10/73	Mueller			
	AC	4,640,303	2/87	Greenberg			
	AD	5,409,031	4/95	McGill et al.			
	AE	4,920,999	5/90	Asbra et al.			
	AF	3,842,852	10/74	Bair			
	AG	5,351,706	10/94	Banks			
	AH	4,261,379	4/81	Berry			
AME	AI	2,017,274	10/35	Breitenstein			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	


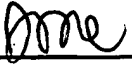

EXAMINER

DATE CONSIDERED

01/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

317

Sheet 3 of 7							
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: December 9, 2003				ATTY DOCKET NO. 2003-1790		SERIAL NO. <u>10/730,050</u> NEW	
APPLICANT James McGILL				FILING DATE December 9, 2003			
GROUP				3753			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,165,758	8/79	Douce			
	AB	5,209,454	5/93	Engdahl et al.			
	AC	5,115,829	5/92	Franzke			
	AD	5,078,172	1/92	Gonzalez			
	AE	613,990	11/1898	Guyenot			
	AF	5,325,881	7/94	Hunter et al.			
	AG	4,785,842	11/88	Johnson, Jr.			
	AH	4,960,146	10/90	Morris			
	AI	4,331,171	5/82	Novi			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER 				DATE CONSIDERED <u>01/00</u>			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 9, 2003

ATTY DOCKET NO.
2003-1790

SERIAL NO.

~~NEW~~

10/730,050

APPLICANT
James McGillFILING DATE
December 9, 2003

GROUP

3703

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
done	AA	4,799,505	1/89	Nowell			
	AB	5,029,601	7/91	Reschke et al.			
	AC	4,349,042	9/82	Shimizu			
	AD	3,783,887	1/74	Shoji			
	AE	4,782,848	11/88	Sibley et al.			
	AF	4,603,591	8/86	Sibley et al.			
	AG	5,143,110	9/92	Simpson			
	AH	4,688,592	8/87	Tibbals, Jr.			
done	AI	2,206,067	7/40	Waltamath			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

01/00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

417

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 9, 2003

ATTY DOCKET NO.
2003-1790SERIAL NO.
NEW

10/730,050

APPLICANT
James McGILLFILING DATE
December 9, 2003

GROUP

3703

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
one	AA	5,050,629	9/91	Willoughby			
	AB	4,098,284	7/78	Yamada			
	AC	3,878,858	4/75	Yamada			
	AD	3,805,818	4/74	Yamada			
	AE	4,028,510	6/77	Yamaura et al.			
	AF	2,927,982	3/60	Slough			
	AG	2,637,331	5/53	Sullivan			
	AH	4,185,507	1/80	Domyan			
one	AI	4,207,912	6/80	Ichikawa			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

01/00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.



5/7

612

Sheet 6 of 7 FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: December 9, 2003		ATTY DOCKET NO. 2003-1790 APPLICANT James McGill FILING DATE December 9, 2003	SERIAL NO. NEW 10/730,050 GROUP 3763				
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,475,565	10/84	Keller et al.			
	AB	5,119,841	6/92	McGill			
	AC	4,903,720	2/90	McGill			
	AD	5,074,327	12/91	Reid			
	AE	4,007,643	2/77	Matsushita			
	AF	4,844,113	7/89	Jones			
	AG	4,382,449	5/83	Nelson			
	AH	4,212,313	7/80	Winters			
	AI	3,747,616	7/73	Lloyd			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER				DATE CONSIDERED 01/08			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

717

Sheet 3 of 7 FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: December 9, 2003				ATTY DOCKET NO. 2003-1790		SERIAL NO. NEVA 10/730,050	
APPLICANT James McGILL				FILING DATE December 9, 2003		GROUP 3783	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	2,215,044	9/40	Kammerdiner			
	AB	5,052,429	10/91	Yoo			
	AC	4,485,832	12/84	Plemmons et al.			
	AD	4,245,814	1/81	Shimizu			
	AE	4,817,657	4/89	Kovacs			
	AF	5,584,465	12/1996	Ochsenreiter			
	AG	3,272,009	9/1966	Leopold, Jr. et al.			
	AH	5,148,829	9/1992	Denville			
	AI	5,992,439	11/1999	McGill			
	AK	3,044,741	7/1962	Grove			
	AL	3,273,855	9/1966	Wells			
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AL						
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER 				DATE CONSIDERED 01/05			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.